## IN THE CLAIMS

Please amend the claims as follows where a copy of the claims with the amendments delineated are set forth below in accordance with the PTO guidelines. This listing of claims will replace all prior versions, and listings, of claims in this application.

## Please cancel claim 5.

1	<ol> <li>(Currently amended) An integrated application environment, comprising:</li> </ol>
2	a client computer system adapted to communicate with a mainframe computer system
3	the mainframe computer system in communication with a database holding
4	data about a plurality of customers, wherein the customer data is accessed via
5	a key, the client computer system comprising:
6	a desktop bus adapted to receive the key, store the received key, and provide the
7	stored key to an application responsive to an occurrence of a pre-specified
8	event;
9	a first application in communication with the desktop bus for receiving as user
10	input data representative of the key, for accessing customer data at the
11	mainframe computer system with the key, and for providing the key to the
12	desktop bus; and
13	a second application in communication with the desktop bus for receiving the key
14	from the desktop bus responsive to the occurrence of the pre-specified
15	event, and for accessing customer data at the mainframe computer system
16	with the key.

1	2.	(Original) The integrated application environment of claim 1, wherein the			
2	desktop bus is adapted to hold a plurality of keys for each of a plurality of sessions, and				
3	wherein the key provided by the first application to the desktop bus is associated with a				
4	particular on	e of the plurality of sessions.			
1	3.	(Original) The integrated application environment of claim 2, wherein the			
2	client compu	tter system is coupled to a display for displaying graphical information, the			
3	client computer system further comprising:				
4	a control bar application adapted to graphically indicate on the display which				
5		of the plurality of sessions is active and adapted to enable selection of			
6		one of the plurality of sessions.			
1	4				
1	4.	(Original) The integrated application environment of claim 2, wherein the			
2		ter system is coupled to a display for displaying graphical information, the			
3	-	ter system further comprising:			
4	aı	n information bar displayed on the display, the information bar graphically			
5		indicating which of the plurality of sessions is active and adapted to			
6		display customer data associated with a key for the active session.			
1	5.	(Cancelled)			
1	6.	(Original) The integrated application environment of claim 1, wherein the			
2	second appli	cation is designated as "hot."			
1	7.	(Currently amended) The integrated application environment of claim $\underline{1}$ 6,			
2	wherein the desktop bus provides the key to the second application responsive to a pre-				
3	specified eve	ent is receipt of the key from the first application.			
1	8.	(Original) The integrated application environment of claim 1, wherein the			
2	second applie	ration is designated as "cold."			

1	9.	(Currently amended) The integrated application environment of claim $1 - 8$ ,			
2	wherein <del>the d</del>	esktop bus provides the key to the second application responsive to a pre-			
3		nt is the second application gaining focus.			
1	10.	(Original) The integrated application environment of claim 1, further			
2	comprising:				
3	a bus interface component associated with the first application for enabling				
4		communications between the first application and the desktop bus.			
1	11.	(Original) The integrated application environment of claim 10, wherein the			
2	bus interface component is a language-specific proxy between the first application and the				
3	desktop bus.				
1	12.	(Original) The integrated application environment of claim 11, wherein			
2	there are a plurality of bus interface components for enabling a plurality of applications				
3	developed with a plurality of different development languages to communicate with the				
4	desktop bus.				
1	13.	(Original) The integrated application environment of claim 10, wherein the			
2	bus interface component comprises:				
3	a color bar module for graphically indicating whether the first application is				
4		displaying customer data associated with the key stored by the desktop			
5		bus.			
1	14.	(Original) The integrated application environment of claim 1, wherein the			
2	first and second applications are retrieved from an application server in communication				
3	with the client computer system.				

15. (Currently amended) A computer program product comprising:
a computer-usable medium having computer-readable code embodied therein
for providing an integrated application environment, the computer-
readable code comprising:
a desktop bus module for receiving a key, the key identifying customer
data accessible from a remote computer system, storing the key,
and providing the key to an application program responsive to an
occurrence of a pre-specified event; and
a bus interface module for enabling communications between an the
application program and the desktop bus module, the bus interface
module adapted to provide the key to the desktop bus module and
receive the key from the desktop bus module.
16. (Original) The computer program product of claim 15, wherein the
desktop bus module is adapted to hold a plurality of keys for each of a plurality of
sessions, and wherein the key provided by the bus interface module to the desktop bus
module is associated with a particular one of the plurality of sessions.
17. (Original) The computer program product of claim 16, further comprising:
a control bar module adapted to graphically indicate which of the plurality of
sessions is active and adapted to enable selection of one of the plurality
of sessions.
18. (Original) The computer program product of claim 16, further comprising:
an information bar module adapted to graphically indicate which of the
plurality of sessions is active and display customer data associated
with a key for the active session.

I	19.	(Original) The computer program product of claim 17, wherein, responsive			
<b>2</b> .	to a selection	of one of the plurality of sessions, the desktop bus module is adapted to			
3	provide the k	rey associated with the selected session to the bus interface module.			
1	20.	(Original) The computer program product of claim 15, wherein the			
2	desktop bus	module and bus interface module exchange the key as an extensible markup			
3	language (XML) string.				
1	21.	(Currently amended) The computer program product of claim 15, wherein			
2	the desktop bus module is adapted to provide the key to the bus interface module				
3	responsive-to-a pre-specified event is receipt of the key from a different module second				
4	application program.				
1	22.	(Currently amended) The computer program product of claim 15, wherein			
2	the-desktop-b	ous module is adapted to provide the key to the bus interface module			
3	<del>responsive t</del> e	a pre-specified event is the application program gaining focus.			
1	23.	(Original) The computer program product of claim 15, wherein the bus			
2	interface module comprises:				
3	a	color bar module for graphically indicating whether the application program			
4		is displaying customer data associated with the key stored by the			
5		desktop bus module.			
1	24.	(Original) The computer program product of claim 15, wherein the bus			
2	interface module is a language-specific proxy between the application program and the				
3	desktop bus module.				

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l	25. (Original) The computer program product of claim 24, wherein there are a		
2	plurality of bus interface modules for enabling a plurality of application programs		
3	developed with a plurality of different development languages to communicate with the		
1	desktop bus module.		
l	26. (Currently amended) A method of providing an integrated application		
2	environment on a computer system, the method comprising the steps of:		
3	receiving, by a first application, data-representative of a key, the key		
1	identifying data;		
5	providing the key from the first application to a centralized store of		
5	information;		
7	providing the key from the centralized store of information to a second		
3	application responsive to an occurrence of a pre-specified event;		
)	retrieving, by the second application, the data identified by the key.		

- 27. (Original) The method of claim 26, wherein the step of providing the key from the first application to the centralized store of information comprises the step of: providing an extensible markup language (XML) string containing the key from the first application to the centralized store of information.
- 28. (Currently amended) The method of claim 26, wherein the step of providing the key from the centralized store of information to the second application is performed substantially immediately after the key is provided a pre-specified event is providing the key from the first application to the centralized store of information.

- 29. (Original) The method of claim 26, further comprising the steps of: notifying the second application that data held by the second application is not current; and
  - responsive to the notification, graphically indicating on a display associated with the computer system that the data held by the second application is not current.
- 30. (Currently amended) The method of claim 29, further comprising the steps of: notifying the second application to take focus;
  - responsive to receiving the notification to take focus, graphically indicating on the display that the data held by the second application is current;
  - wherein the steps of providing the key from the centralized store of information to the second application and retrieving, by the second application, the data identified by the key, are performed responsive to receiving the pre-specified event is the notification to take focus.
- 31. (Original) The method of claim 26, wherein the centralized store of information is adapted to hold a plurality of keys for each of a plurality of sessions, and wherein the key provided by the first application to the centralized store of information is associated with a particular one of the plurality of sessions.
  - 32. (Original) The method of claim 31, further comprising the steps of: receiving, by the centralized store of information, data representative of a change from a first session of the plurality of sessions to a second session of the plurality of sessions;
    - providing, from the centralized store of information to the first application responsive to receipt of the session change, a second key associated with the second session;
    - providing, from the centralized store of information to the second application responsive to receipt of the session change, a notification that data held by the second application is not current.